

Merix Corporation Interconnect Solutions

1521 Poplar Lane P.O. Box 3000 Forest Grove, Oregon 97116

503.359.9300

February 18, 2011

USEPA
Ariel Rios Building
Mail Code 2254A
1200 Pennsylvania Ave, NW
Washington, DC. 20460
ATTN: International Compliance Assurance Division

RE: 2010 Annual Report

The following information is provided as an annual report in accordance with the Acknowledgment of consent, EPA notice no: 139/10. It is submitted in accordance with 40 CRF 262.52.

Information for export notification

1) Name, mailing and site address, telephone number and EPA ID number of the primary exporter.

Merix Corporation 1521 Poplar Lane Forest Grove, OR 97116 USA

Phone: 503-359-9300

EPA ID #: ORD980725592

- 2) Calendar year: 2010
- 3) Name and site address of each consignee:

Xstrata-Canada Corporation 101 Avenue Portelance Rouyn-Noranda, Quebec Canada J9X 7C1

4) Hazardous waste exported: Filter cake containing precipitated metals

Description of hazardous waste: Filter cake created from treatment of electroplating and etching wastewaters

EPA Hazardous Waste Number: F006 DOT Hazard Class: 9 (miscellaneous)

Transporter: ProNorth Transportation Inc., EPA ID Number: CAR000152355

Total amount of waste shipped: 39.7 tons

Number of Shipments: 2



From: (503) 992-4433 Ben Nelson Merix 1521 Poplar Lane

Origin ID: VKWA

Ship Date: 18FEB11 ActiVgt: 0.1 LB CAD: 1330032/INET3130

Delivery Address Bar Code

J11101012220225



Ref#

Invoice # P0# Dept#

SHIP TO: (202) 564-7111

Forest Grove, OR 97116

BILL THIRD PARTY International Compliance Assurance USEPA 1200 PENNSYLVANIA AVE NW MAIL CODE 2254A WASHINGTON, DC 20460

7944 4466 6047 0201

MON - 21 FEB A1 STANDARD OVERNIGHT

SA RDVA

20460 DC-US DCA



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5) Volume and toxicity

- i) Description of efforts undertaken in 2010 to reduce volume and toxicity
 - A reduction in toxics use continues to decrease based on ROHS and similar programs. Recent toxicity analysis of the filter cake have shown toxics far below regulated levels for characteristic hazardous waste.
 - Sodium hydroxide (caustic) solution was used instead of calcium hydroxide (lime). This results in an estimated 20-40% reduction in F006 generation.
- ii) Description of changes in volume and toxicity
 - Volume of material decreased by 38% in 2010 compared to 2009.
 - TCLP analysis of material showed levels of toxics well below regulated levels for characteristic hazardous waste.

6) Certification:

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

February 18, 2011

Date

If you have any questions, please contact Ben Nelson at 503-992-4433 or email at ben.nelson@merix.com.

Sincerely,

Ben Nelson

Environmental Compliance and Engineering

Merix Corporation